## Amendments to the Claims:

This listing of claims will replace, without prejudice, all prior versions, and listings, of claims in the application:

Listing of Claims:

- 1. (Currently amended) An automated and integrated loan processing system comprising:
  - a) a sales origination component for gathering data relating to a loan application;
- b) a loan accounting and processing component for recording and managing existing loans; and
- c) a portfolio management component <u>for generating reports based on data from at</u> least one of the sales origination component and the loan accounting and processing component.
- 2. (Original) The automated and integrated loan processing system of claim 1, further comprising a network infrastructure utilizing thin client workstations and multiple servers to access the automated and integrated loan processing system.
- 3. (Currently amended) A method of processing a loan using an automated and integrated system, comprising:
- a) obtaining loan application information from a borrower;
- b) entering loan application information into a sales origination component;
- c) exchanging information regarding a loan application with a loan accounting and processing component;
- d) when a loan is granted, forming a loan record;
- e) forwarding the loan record to in the loan accounting and processing component;
- e) managing the granted loan in the loan accounting and processing component; and
- f) forwarding the loan record to a portfolio management component.
- 4. (New) The system according to claim 1, wherein:
  a borrower applies for a loan from a lender, and is either denied or approved for said loan;

the sales origination component receives, stores, and shares sales origination data; the loan accounting and processing component tracks and processes various types of loans; and

the sales origination component, loan accounting and processing component, and portfolio management component are in communication.

- 5. (New) The automated and integrated loan processing system of claim 1 wherein sales origination data comprises borrower demographic data, borrower financial data, requested loan data, and collateral data.
- 6. (New) The automated and integrated loan processing system of claim 1 wherein the sales origination component further comprises at least one module selected from the group consisting of:
- i) an origination module for gathering sales origination data including demographic data, borrower financial data, requested loan data, and collateral data;
- ii) a commitment module for storing the terms and conditions under which a borrower will repay a loan;
- iii) a documentation module that determines what information is needed to close on the loan and collects said closing information;
- iv) a closing module for assembling and verifying all of the information necessary to close on the loan; and
- v) a workflow monitoring module that tracks the status of the origination module, the commitment module, the documentation module, and the closing module.
- 7. (New) The automated and integrated loan processing system of claim 1 wherein the loan accounting and processing component further comprises at least one module selected from the group consisting of:
- i) a loan booking module for recording the final loan information between the borrower and the lender;
- ii) a loan maintenance portfolio module for managing tasks related to the maintenance of an

ongoing loan between the lender and borrower;

- iii) a collateral management module for recording any collateral that will secure the loan;
- iv) a billing and payments module for calculating and creating bills and recording payments;
- v) a collections module for recording and monitoring loans that are not being timely paid; and
- vi) an activity reporting module for generating reports regarding activity regarding loans.
- 8. (New) The automated and integrated loan processing system of claim 1 wherein the portfolio management component further comprises a credit reporting module for extracting information about a borrower related to creditworthiness.
- 9. (New) The automated and integrated loan processing system of claim 1 wherein the portfolio management component further comprises a sales reporting module for providing information related to loan sales and promotion.
- 10. (New) The automated and integrated loan processing system of claim 9 wherein the sales reporting module is arranged to generate at least one output selected from the group consisting of a profitability summary report, a relationship balance sheet, a credit income report, a demand deposit account balance, a treasury management and deposit service report, a demographics report, and an incentive scorecard report.
- 11. (New) The automated and integrated loan processing system of claim 1 wherein the portfolio management component further comprises a product reporting module for reporting loan information in order to determine costs and revenues related to loans.
- 12. (New) The automated and integrated loan processing system of claim 11 wherein the product reporting module is arranged to generate output comprising at least one of: a profitability report; a product usage report; an exception pricing report; a price change management report; a customer profile report; and a revenue initiative tracking report.

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- 13. (New) The automated and integrated loan processing system of claim 1 wherein the portfolio management component further comprises a financial reporting module for extracting loan rates that have been offered and data related to the lender's revenue.
- 14. (New) The automated and integrated loan processing system of claim 1 wherein the portfolio management component further comprises an exception database module for managing risks to the lender in the granted loans.
- 15. (New) The method of claim 3, further comprising the steps of:
- a) analyzing the borrower's creditworthiness for potential loan approval or disapproval;
- b) approving the borrower's loan request;
- c) receiving a signed commitment letter from the borrower;
- d) preparing loan documents that specify the loan terms;
- e) signing the final loan documents;
- f) reviewing the final loan documents;
- g) entering the final loan documents into a loan accounting and processing component; and
- h) filing or electronically recording final loan documents.
- 16. (New) The method of claim 3, further comprising the steps of:
- a) investigating the loan request for fraud;
- b) assigning a score to a loan request based on the borrower's creditworthiness wherein the score must be above a certain threshold to reach an automatic decision regarding whether to recommend approving the loan request or not recommend approving the loan request; and
- c) deciding a course of action in a decision engine based on the score wherein the courses of action comprise:
  - i) approving the loan request;
  - ii) approving the loan request pending the verification of certain information;
  - iii) declining the loan request;
  - iv) declining the loan request pending the verification of certain information; or

v) recommending the loan request for additional underwriting wherein following said underwriting, the loan request is assigned a new score and the decision engine decides a course of action.